Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 22 Dec 2023 until 23:59 on Saturday 23 Dec 2023

Forecast Issued on Thursday 21 Dec 2023 at 15:41

Confidence: High confidence for windy conditions until Boxing Day with periods of gales for the first few days, showery conditions on Friday and Saturday may make walking conditions poor with spells of poor visibility.

Headline for Friday 22 Dec 2023: Showers at time, especially in the north of Snowdonia, otherwise a few bright spells but mostly cloudy and remaining very windy.

Mountain weather hazards on Friday 22 Dec 2023

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Cloudy	Cloudy	Light rain showers	Light rain	Light rain	Dull	Dull
Precipitation probability							
20%	20%	20%	40%	30%	30%	20%	20%

Forecast for Friday 22 Dec 2023

Weather: Scattered blustery showers will move over Snowdonia at times, mostly cloudy in between showers and quite dull. Very gusty winds around showers. A few brighter spots further south and east towards Bala during the day.

Chance of cloud-free hill tops above 800m: 60%, low cloud associated with showers throughout the day.

Low Cloud and visibility: Scattered cloud above 500m can be expected throughout the day, cloud may clear briefly out with showers but as showers gather it will become more broken. Visibility will be moderate or good out with showers but turning poor in showers temporarily.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 22 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/49 W	47/60 W	48/61 W	46/59 W	43/55 W	41/54 W	38/50 W	36/47 W	41/54 W
600	29/39 W	34/46 W	35/47 W	33/45 W	31/43 W	30/42 W	28/39 W	26/38 W	29/42 W
300	20/34 W	24/41 W	25/43 W	23/40 W	22/39 W	22/38 W	20/35 W	18/33 W	20/37 W
Valley	20/35 W	25/42 W	26/44 W	24/41 W	23/40 W	23/39 W	21/36 W	20/35 W	21/38 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-3	4/-4	3/-5	3/-5	3/-5	3/-4	3/-4	4/-3
600	6/0	6/0	6/-0	5/-1	5/-1	5/-1	5/-1	5/-1	6/1
300	8/3	8/4	8/3	8/3	7/3	8/3	8/3	8/3	8/4
Valley	9/5	10/5	9/5	9/5	9/5	9/5	9/5	9/5	10/6
Freezing Level*	1500m	1600m	1500m	1400m	1300m	1400m	1400m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold in the mountains in the very strong winds, especially gusty around any showers.

Forecast for Saturday 23 Dec 2023

Weather: Light rain or drizzle expected for much of the day on Saturday with strong westerly winds continuing. The best conditions will be found in the east. Perhaps some drier conditions during the afternoon but remaining mostly cloudy and quite dull.

Maximum wind: Westerly 30-35mph gusts 40-45mph.

Chance of cloud-free hill tops above 800m: 40%, persistent low cloud particularly in the west, brighter further south and east.

Low Cloud and visibility: Perhaps some cloud free tops during the morning but low cloud tending to form especially around northwestern tops like Snowdon, becoming broken with bases above 500m. Visibility will be moderate or poor for much of the day.

Temperature: **Valleys:** Plus 10 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1541 on Thu 21 Dec 2023

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